



CANNON BUILDING  
861 SILVER LAKE BLVD., SUITE 203  
DOVER, DELAWARE 19904-2467

**STATE OF DELAWARE  
BOARD OF GEOLOGISTS**

TELEPHONE: (302) 744-4500  
FAX: (302) 739-2711  
WEBSITE: [DPR.DELAWARE.GOV](http://DPR.DELAWARE.GOV)  
EMAIL: [customerservice.dpr@state.de.us](mailto:customerservice.dpr@state.de.us)

PUBLIC MEETING MINUTES:	<b>Board of Geologists</b>
MEETING DATE AND TIME:	<b>Friday, October 3, 2014 at 10:00 a.m.</b>
PLACE:	861 Silver Lake Boulevard, Dover, Delaware <b>Conference Room B, Cannon Building</b>
MINUTES APPROVED:	<b>November 14, 2014</b>

**MEMBERS PRESENT**

David Reinhold, Professional Member  
Douglas Rambo, President, Professional Member  
William "Sandy" Schenck, Vice President, Professional Member  
Scott Blaier, Secretary, Professional Member  
Maureen LaFate, Public Member  
Patricia Ennis, Public Member

**DIVISION STAFF/DEPUTY ATTORNEY GENERAL**

Amanda McAtee, Administrative Specialist II  
Flora Peer, Administrative Specialist II  
Patricia Davis-Oliva, Deputy Attorney General  
David Mangler, Director

**MEMBERS ABSENT**

Judith Nicholas, Public Member

**PUBLIC PRESENT**

**CALL TO ORDER**

Mr. Rambo called the meeting to order at 10:03 a.m.

**REVIEW OF MINUTES**

The Board reviewed the meeting minutes from the September 12, 2014 meeting. The Board requested some corrections. Mr. Schenck made a motion, seconded by Ms. LaFate, to approve the minutes as amended. The motion carried unanimously.

**UNFINISHED BUSINESS**

**Review of the Proposed Rules and Regulation for Seal Requirements**

The Board reviewed the proposed rules and regulations. Ms. Davis stated that, to remove redundancy, the seal shall comply in all respects with the image below then state that the seal may not exceed 1 and one half inches in diameter. Mr. Schenck requested the image of the seal. Mr. Schenck stated that a seal would still be required, an electronic seal may be used for electronic documents only. Mr. Schenck questioned if the wording made the impression that the Board was no longer requiring a physical seal. Ms. Davis stated that in the changes in 3.3 of the regulations clarified that the electronic seal is only for electronic documents. Ms. Davis asked if the Board wanted the regulation structured to state that a physical seal would be required with the option of the electronic seal. Ms. Davis stated that she would prepare a draft of the changes for the Board for further review.

Review Directors Memo Concerning 2015 Legislative Session/Delegation of Board Member as Point of Contact for Proposed Legislation

Mr. Mangler informed the Board that the Division is requesting a point of contact for proposed legislation that may come up for professions. Mr. Rambo volunteered to be the point of contact for the Division if there are any questions concerning proposed legislation.

ASBOG Annual Meeting Voting Delegate

Mr. Schenck stated that the Board must select a voting delegate for the annual ASBOG meeting. Mr. Blaier made a motion, seconded by Ms. LaFate to appoint Mr. Schenck the voting delegate at the ASBOG meeting.

NEW BUSINESS

Practice Under Supervision – None

**Review of Continuing Education Approval Applications**

Kathryn West

2014 Virginia Geological Field Conference, 10 CEUs

Mr. Blaier summarized the application for the Board. Mr. Blaier stated that Kathryn West requested ten continuing education credits for *2014 Virginia Geological Field Conference*. Mr. Blaier stated that the conference can be approved for content but more information will be needed to determine the amount of CEUs that can be awarded. Mr. Blaier made a motion, seconded by Mr. Reinhold, to table the request until after the conference. Ms. West can resubmit the request and provide an agenda in order for the Board to accurately determine how many CEUs can be awarded. The motion carried unanimously.

Kathryn West

NGWA, What Happens in the Pore No Longer Stays in the Pore: Opportunities and Limitations for Porous Media Characterizations and Process Qualifications Using X-ray Tomography 1.5 CEUs

Mr. Blaier summarized the application for the Board. Mr. Blaier stated that Kathryn West requested one and a half continuing education credits for *What Happens in the Pore No Longer Stays in the Pore*. Mr. Blaier stated that NGWA courses are pre-approved under 6.9 of the Rules and Regulations. Mr. Blaier made a motion seconded by Mr. Schenck to approve the request for 1.5 CEUs. The motion carried unanimously.

Ram's Horn Educational, LLC

Determining Hydraulic Conductivity While Low Flow Sampling, online course, 4CEUs

Mr. Blaier summarized the application for the Board. Mr. Schenck stated that Ram's Horn Educational LLC requested four continuing education credits for *Determining Hydraulic Conductivity While Low Flow Sampling, online course*. After review and discussion Mr. Blaier made a motion, seconded by Mr. Schenck, to approve the request for 4 CEUs. The motion carried unanimously.

Ram's Horn Educational, LLC

Pneumatic Slug Test Course, online course, 4 CEUs

Mr. Blaier summarized the application for the Board. Mr. Blaier stated that Ram's Horn Educational LLC requested four continuing education credits for *Pneumatic Slug Test Course, online course*. After review and discussion Mr. Blaier made a motion, seconded by Mr. Schenck, to approve the request for 4 CEUs. The motion carried unanimously.

Ram's Horn Educational, LLC

Slug Test Course, online course, 4 CEUs

Mr. Blaier summarized the application for the Board. Mr. Blaier stated that Ram's Horn Educational LLC requested four continuing education credits for *Slug Test Course, online course*. After review and discussion Mr. Blaier made a motion, seconded by Mr. Schenck, to approve the request for 4 CEUs. The motion carried unanimously.

Kevin Foster Maley

GIS- Intermediate – Corps of Engineers Prospect Training, June 4-6, 2013, 24 CEUs

Mr. Blaier summarized the application for the Board. Mr. Blaier stated that Kevin Foster Maley requested twenty four continuing education credits for *IS- Intermediate – Corps of Engineers Prospect Training, June 4-6, 2013* course. Mr. Blaier stated that this course does not mention anything in relation to Geology but may qualify for safety courses. Mr. Blaier made a motion, seconded by Mr. Reinhold, to table the request for proof of geological content. The motion carried unanimously.

**Review of Application for Reciprocity** - None

**Review of Applications for Examination**

Jeffrey Foster

Mr. Schenck summarized Mr. Foster's application of the Board. Mr. Schenck stated that Mr. Foster requests to sit for the FG exam. Mr. Schenck made a motion, seconded by Mr. Reinhold to allow Mr. Foster to sit for FG exam. The motion carried unanimously.

**Board Deliberation and Vote on Hearing Officer Recommendations** - None

**Discussion Regarding Professional Reference Forms with a Re-application for Licensure**

Ms. Peer questioned if the Board would accept four year old references from an applicant. Ms. Davis stated that the Board has discretion to determine what equals five years of acceptable experience. 1.0 of the regulations states that The Board may discount experience obtained more than ten (10) years prior to the submission of an application. After discussion, Mr. Schenck made a motion, seconded by Mr. Blaier, to accept the four year old references. The motion carried unanimously. Ms. Davis stated that the Board could update the regulations to require an applicant provide more recent references. Ms. Davis requested that Ms. Peer add Review Procedure of Licensure to the November 14, 2014 agenda.

**Correspondence**

Christopher Jacobs

Ms. McAtee stated that Mr. Jacobs submitted the extension request before the end of the renewal period. The Board discussed the extension. Mr. Blaier made a motion, seconded by Mr. Schenck to grant the full 12 month extension for Mr. Jacobs to complete the required CEU. The motion carried unanimously.

David Bernire

The Board reviewed Mr. Bernire's inquiry. Mr. Schenck stated that he could come in as new applicant and have his ASBOG score and five professional references sent to the division.

**OTHER BUSINESS BEFORE THE BOARD (for discussion only)**

Ms. Davis questioned the percentage of licensees the Board wants to choose for random audit. Mr. Schenck made motion seconded by Mr. Blaier, to audit 5 percent of applicants. The motion carried unanimously.

**WALL CERTIFICATES** - None

**PUBLIC COMMENT**

There was no public comment at this meeting.

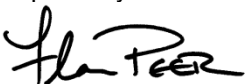
**NEXT SCHEDULED MEETING**

The next meeting is scheduled for November 14, 2014 at 10:00 a.m. in Conference Room B, second floor of the Cannon Building, 861 Silver Lake Boulevard, Dover, Delaware.

**ADJOURNMENT**

There being no further business, Mr. Schenck made a motion, seconded by Mr. Reinhold, to adjourn the meeting at 12:00 a.m. The motion carried unanimously.

Respectfully submitted,



Flora Peer – DE Board of Geologists  
Administrative Specialist II